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TRANFA		Application Number	10/700,401	
TRANSMITTAL FORM		Filing Date	11/03/2003	
		First Named Inventor	January Kister	
(to be-used for all correspondence after initial filin		Art Unit		
		Examiner Name		
Total Number of Pages in	This Submission	Attorney Docket Number	KNS-105	
ENCLOSURES (Check all that apply)				
Fee Transmittal For Fee Attach Amendment/Reply After Final Affidavits/d Extension of Time	ed	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Add Terminal Disclaimer	to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):	
	Priority Ing Parts/ ation to Missing Parts FR 1.52 or 1.53	Request for Refund CD, Number of CD(s) arks OF APPLICANT, ATTORN	JEY OR AGENT	
Firm Tianhua	Gu, Reg. No. 52,480	OF AFFLICANT, ATTORI	IET, OR AGENT	
or Individual name	. Gu, Hoy, Ho. 02,400	18. .0 .		
Signature	Tiantina Gu			
Date		3/25/04		
	CERTIFI	CATE OF TRANSMISSIO	N/MAILING	
			or deposited with the United States Postal Service with atents, P.O. Box 1450, Alexandria, VA 22313-1450 on	
Typed or printed name	AGA K	LES2CZ		
Signature	· · ·	Ollow	Date 3125104	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Attorney Docket No: KNS-105

POWER OF ATTORNEY BY ASSIGNEE

The undersigned assignee of the entire interest in the application No. 10/700,401 for Letters Patent for the invention entitled:

Multipath Interconnect with Meandering Contact Cantilevers

by virtue of Assignment recorded concurrently herewith hereby appoints Thomas J. McFarlane, Reg. No. 39,299, Marek Alboszta, Reg. No. 39,894, Katharina Wang Schuster, Reg. No. 50,000, Ron Jacobs, Reg. No. 50,142, Tianhua Gu, Reg. No. 52,480, Johannes Schneeberger, Reg. No. 48,910 as its agents to prosecute the attached application and to transact all business in the Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventor(s) and their attorney(s) in accordance with the provisions of Rule 32 of the Patent Office Rules of Practice.

Please direct all communication relative to said application to the following correspondence address:

Marek Alboszta

Lumen 2345 Yale Street, 2nd Floor Palo Alto, CA 94306 tel: (650) 424-0100

fax: (650) 424-0141

I am duly authorized to sign this instrument on behalf of assignee corporation. I hereby declare that, to the best of my knowledge and belief, title is in the assignee herein, and I affirm review of the Assignment document concurrently submitted and believe that the attached application has been assigned to assignee herein and that assignee therefore has the right to make this Power of Attorney and Exclusion of Inventor(s).

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ASSIGNEE:

30 W. Montague Expressway San Jose, CA 95134	·
Official Authorized to Act of Behalf of Assignee:	1/
Signature: Modhumo So	3/17/04
Name: David J. Anderson	/ D ate
Title: Secretary	

Kulicke & Soffa Interconnect, Inc.

Commonwealth of PA County of Montgomery

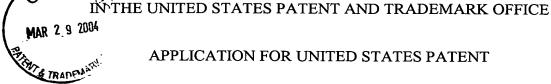
On this, the 17th day of March 2004, before me, Mary L. Baum, notary public, personally appeared David J. Anderson who acknowledged himself to be the Secretary of K&S Interconnect, Inc. and that he as such Secretary, being authorized to do so, executed the foregoing instrument for the purposes therein contained by signing the name of the corporation.

In witness whereof, I hereunto set my hand and official seal.

Notary Public

Notarial Seal Mary L. Baum, Notary Public Upper Moreland Twp., Montgomery County My Commission Expires June 15, 2004

Member, Pennsylvania Association of Notaries



APPLICATION FOR UNITED STATES PATENT

In re Patent Application of

BONG-JOON LEE, et al.

Application No. 10/642,259

Filed: August 15, 2003

For: DATA SAMPLING METHOD AND

APPARATUS WITH ALTERNATING

EDGE SAMPLING PHASE DETECTION FOR LOOP

CHARACTERISTIC STABILIZATION

Group Art Unit: 2631

Examiner: Unknown

TRANSMITTAL OF POWER OF ATTORNEY BY ASSIGNEE

400 Montgomery Street, Suite 1110

San Francisco, CA 94104

(415) 433-2250

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on March 25, 2004.

Marsha A. Townsend

GIRARD & EQUITZ LLP

Date: 03/25/04

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The Power of Attorney by Assignee and Establishment of Right of Assignee to Prosecute Under 37 C.F.R. § 3.73(b) is hereby submitted in the above application and it is respectfully requested that it be made of record.

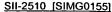
Respectfully submitted,

GIRARD & EQUITZ LLP

Alfred A. Equitz Reg. No.30,922

Attorneys for Applicant(s)

Attorney Docket No.: SII-2510 [SIMG0155]





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION FOR UNITED STATES PATENT

In re Patent Application of

BONG-JOON LEE, et al.

Application No. 10/642,259

Filed: August 15, 2003

For:

DATA SAMPLING METHOD AND APPARATUS WITH ALTERNATING EDGE SAMPLING PHASE DETECTION

FOR LOOP CHARACTERISTIC STABILIZATION

POWER OF ATTORNEY BY ASSIGNEE AND CERTIFICATE BY ASSIGNEE UNDER 37 C.F.R.

400 Montgomery Street, Suite 1110 San Francisco, CA 94104

Group Art Unit: 2631

Examiner: Unknown

(415) 433-2250

§3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

SILICON IMAGE, INC., assignee of the entire right title and interest in the above-identified application by assignment dated July 21, 2003 and July 23, 2003, which assignment is [X] recorded in the Patent and Trademark Office at Reel 014401, Frame 0482, or [] a copy of which is submitted herewith, and hereby appoints the members of the firm of GIRARD & EQUITZ LLP, a firm composed of

Philip A. Girard 28,848

Alfred A. Equitz 30,922

400 Montgomery Street, Suite 1110, San Francisco, CA 94104, (415) 433-2250, FAX (415) 433-2255, as its attorneys/agents with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith. The undersigned is empowered to sign this statement and appointment on behalf of assignee.

Please direct all correspondence regarding this application to the following:

GIRARD & EQUITZ LLP Attn: Alfred A. Equitz 400 Montgomery Street. Suite 1110 San Francisco, CA 94104 Telephone: (415) 433-2250 Facsimile: (415) 433-2255

The assignee certifies that it has reviewed the assignment and to the best of the assignee's knowledge and belief, title is in the assignee.

SILICON IMAGE, INC.